

## Abstract

A movable connector is provided which is more compact, reduces the attachment area on the board, increases the strength of attachment to the board, and increases the reliability of electrical connections. The movable connector has an insulating housing, contacts held in the vicinity of the mating portion of this housing, and retention legs (metal attachment members) held in the housing and fastened to the board. Each retention leg has a mounting portion mounted on the housing, and an attachment portion attached to the board and connected to the mounting portion in a position that is removed from the surface of the circuit board in the upward direction. Since the contacts and retention legs are flexible with respect to the housing, a movable connector is obtained that can move over the surface of the board so that any positional deviation with the mating connector can be absorbed.